Hartlepool Port Health Authority

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

for the Year Ended 31st December 1972

By H. C. MILLIGAN
M.B., Ch.B., D.P.H.

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ANNUAL REPORT

HARTLEPOOL.

To the Mayor, Aldermen and Councillors of the County Borough of Hartlepool.

Ladies and Gentlemen,

I have the honour to submit the Annual Report on the work of the Port Health Authority for the year ended 31st December, 1972.

The number of ships entering the port was somewhat higher than last year and the tonnage of cargo handled was also increased.

Work under the International Sanitary Regulations, 1951 has resulted in the issue of 22 deratting exemption certificates.

The standard of cleanliness of crews' accommodation on ships using the port was generally good, and the nuisances which have been abated were mainly concerned with dirty galley equipment and were dealt with promptly.

I should like to thank the Chief Preventive Officer of H.M. Customs and his staff and the Dockmaster's staff, the Ministry of Transport Surveyor, H.M. Immigration Officers and also the Pilot Master and Pilots for their continuing helpful co-operation with the officials of the authority.

I am,

Ladies and Gentlemen,

Your obedient Servant,

H. C. MILLIGAN, M.B., Ch.B., D.P.H.

Medical Officer of Health
and Port Medical Officer

PORT OF HARTLEPOOL Section I.—Staff

The Hartlepool County Borough Council took over responsibility as Port Health Authority on 1st April, 1967. The staff is as follows:—

TABLE A.

Name of Official	Nature of Appoint'nt	Date of App'nt	Qualifications	Any other Appointments held
H. C. MILLIGAN	Port Medical Officer of Health	1.4.67	M.B. Ch.B. D.P.H.	Medical Officer of Health, County Borough of Hartlepool.
J. CRABB	Assistant Port Medical Officer of Health (Part-time)	1.4.67	M.R.C.S. L.R.C.P. D.T.M. & H.	General Practitioner
R. EMERSON	Port Health Inspector	1.4.67	M.R.S.H. F.A.P.H.I.	Chief Public Health Inspector, County Borough of Hartlepool.
G. A. WARD	Deputy Port Health Inspector	1.4.67	M.A.P.H.I.	Deputy Chief Public Health Inspector, County Borough of Hartlepool
H. VAINES	District Public Health Inspector (Port)	1.9.70	Cert. of P.H.I.E.B	

All the Authority's Public Health Inspectors are authorised to act under the Public Health (Ships) Regulations 1970.

Address and Telephone Numbers of the Medical Officer of Health

Office: Health Department, 32 Victoria Road, Hartlepool. Telephone: Hartlepool 3487
Residence: 19 West Park, Hartlepool. Telephone: Hartlepool 4929

Address and Telephone Numbers of the Port Health Inspector

Office: Health Department, 32 Victoria Road, Hartlepool. Telephone: Hartlepool 3487
Residence: 150 Elwick Road, Hartlepool. Telephone: Hartlepool 67278

SECTION II.—Amount of Shipping Entering the District during the Year.

Table B.

Ships	No.	Tonnage	Number inspected		Number of ships reported as having, or having had during the voyage, infectious disease on board
			By the Port M.O. of Health	By the Port Health Inspector	
Foreign	773	581,214	1	498	Nil
Coastwise	229	151,144	—	152	Nil
Total	1,002	732,358	1	650	Nil

SECTION III—Character of Shipping and Trade during the Year.

Table C.

Passenger Traffic :	Number of Passengers INWARDS :	British	30	Alien 73	Total 103
	Number of Passengers OUTWARDS	British	146	Alien 43	Total 189
Cargo Traffic :	Principal IMPORTS :	Iron ore, Liquid gas, Timber, Pit props, Fertilisers, Iron and Steel, Animal feeding stuffs, Hardboard, Wood Pulp			
	Principal EXPORTS :	Coke, Iron and steel, Magnesite, Chemicals, Fertilisers, Minerals and Steel Pipes.			
Principal Ports from which Ships arrive	Gothenburg, Leningrad, Gdansk and other Baltic ports, Murmansk, Rotterdam, Slagen, Vitoria, Monrovia and Nouadibhou.				

SECTION IV—Inland Barge Traffic.

There is no such traffic.

SECTION V—Water Supply.

1 Source of Water: The port is supplied by the Hartlepools Water Company, and is of excellent quality.

2 Reports of Tests for Contamination: Regular sampling is carried out at the port and on shore as shown in the Chief Public Health Inspector's report.

3 Precautions taken against contamination of Hydrants and Hosepipes: Hydrants are covered when not in use and hoses are properly stored.

4 Number and Sanitary Conditions of Water Boats and Powers of Control by the Authority: The tugs Stranton and Hart were modified during the year to enable them to supply fresh water to ships in the Tees Bay. During the modifications consultations were held with the Health Department and the Hartlepools Water Company. Regular sampling is carried out by the Health Department as shown in the Chief Public Health Inspector's Annual Report.

SECTION VI—Public Health (Ships) Regulations, 1970

1 List of Infected Areas (Regulation 6).

As soon as the World Health Organisation's weekly epidemiological record is received, an abstract is made of any information likely to affect the port and this is sent to H.M. Customs Officers, The Harbour Master & the Pilotage Authority.

2 Radio Messages.

(a) Permission by radio for vessels to enter the port is sent through the Harbour Master's office and Cullercoats radio station.

(b) This port has been included by the Minister of Health on the list of "Radio Receiving Ports" and messages sent to "Portelth, Hartlepool" are sent directly to the Health Department or to the home of the Deputy Port Health Inspector.

3 Notification otherwise than by radio.

(a) Arrangements have been made for the notification to the Port Health Inspector by the Customs of any ship requiring special medical attention on arrival in the port. Shipping agents also notify when they have received messages of sickness on board a ship which is expected to arrive in the port. The pilots place at the disposal of the Medical Officer their launch to take him to a vessel entering the port if such a course is necessary.

(b) All vessels from foreign ports except those on regular short voyages are boarded by a Port Health Inspector. All ships that arrive from any foreign port that is included in a list prepared under Regulation 6 are visited by a Medical Officer if possible on arrival. The Customs Officers advise the Port Health Inspector daily of all ships due to arrive at the port. In the event of no Port Health Inspector being immediately available the Customs Officer receives the Declaration of Health for collection by the Port Health Inspector.

4 Mooring Stations.
The mooring station established by the Authority with the concurrence of the Customs Officers and Harbour Master is at the buoys in the outer harbour. There is no mooring station within the docks.

5 Arrangements for—
(a) Hospital Accommodation for Infectious Diseases (other than smallpox)
Brierton Hospital, Brierton Lane, Hartlepool.

(b) Surveillance and follow-up of Contacts.
Contacts remaining on board are kept under observation by the Medical Officer of Health, and on the vessel leaving, information is forwarded to the next port of call. Contacts leaving the ship are ordered to report to the Medical Officer of the town to which they are proceeding and the names and addresses of such contacts are forwarded to the Medical Officer of the town to which the contacts are proceeding.

(c) Cleansing and Disinfection
Disinfection of quarters in the case of infectious disease can be carried out by the Public Health Department staff.

SECTION VII—Smallpox

1 Hospital
By arrangements of the Regional Hospital Board the smallpox hospital for the area is Langley Park Hospital, Langley Park, Co. Durham.

2 Transport
Ambulances are provided by the Department's Ambulance Service.

3 Smallpox Consultant.
Dr. T. A. Grimson, The Old Vicarage, East Rainton, Houghton-le-Spring, Co. Durham.

4 Facilities for Laboratory Diagnosis of Smallpox.
Specimens would be sent to Dr. J. H. Hale, Public Health Laboratory, General Hospital, Westgate Road, Newcastle upon Tyne. (Newcastle 38811 Extension 297).

SECTION VIII—Venereal Diseases

Merchant seamen are able to have treatment for Venereal Disease at the following places at the times stated:

General Hospital, West Lane, Middlesbrough.	Monday & Friday	10-00—12-00
	Wednesday & Thursday	4-30—6-00

Stockton & Thornaby Hospital,
Bowesfield Lane, Stockton-on-Tees. Tuesday 4.30—6.00

Any requiring in-patient treatment would be accommodated at the General Hospital, West Lane, Middlesbrough, Teesside.

Cards giving information of the places and times at which treatment for Venereal Disease can be had are delivered on board ships by the Inspector.

SECTION IX—Cases of Notifiable and other Infectious Diseases on Ships

Table D.

No cases of notifiable or other infectious diseases have been found.

SECTION X—Observations on the occurrence of Malaria in Ships.

There have been no cases of malaria on ships in or arriving at the port.

SECTION XI—Measures taken against Ships Infected with or Suspected for Plague.

There have been no such ships in the port.

SECTION XII—Measures against Rodents in Ships from Foreign Ports.

1 Procedure for inspection of Ships for Rats.

Regular inspections of ships are carried out by Port Health Inspectors and Rodent Officers.

2 Arrangements for the Bacteriological or Pathological Examinations of Rodents.

Post-mortem examinations can be carried out by the Port Health Inspector. The Public Health Laboratory Service at Middlesbrough is available for bacteriological and pathological examinations.

3 Arrangements for Deratting of Ships.
In the case of a minor infestation on a ship holding a valid deratting or deratting exemption certificate, the rodent officer carries out trapping or poisoning or both.

Deratting for the issue of a Deratting Certificate is done with cyanide by private contractors.

Firms who undertake fumigations are:
Rentokil Ltd., South Shields.
Contra-pest Ltd., South Shields.

4 Progress in the Rat-proofing of Ships.
Generally satisfactory.

Table E.

Rodents destroyed during the year in Ships from Foreign Ports.

Category	Number
Black rats	Nil
Brown rats	Nil
Species not known	Nil
Sent for examination	Nil
Infected with plague	Nil

Table F.

Deratting Certificates and Deratting Exemption Certificates issued during the year for ships from foreign ports

No. of Deratting Certificates issued					No. of Deratting Exemption Certificates issued	Total Certificates issued
After fumigation with		After Trapping	After Poisoning	Total		
H.C.N.	Other fumigant (state method)					
Nil	Nil	Nil	Nil	Nil	22	22

SECTION XIII—Inspection of Ships for nuisances

Table G.

Inspections and Notices—

Nature and No. of inspections	Notices served		Result of serving notices
	Statutory notices	Other notices	
650	Nil	7 verbal	7 complied with

The nuisances and sanitary defects consisted mainly of dirty galley equipment and defective fittings.

SECTION XIV—Public Health (Shell-fish) Regulations, 1943 and 1948

There are no shell-fish beds or layings under the jurisdiction of the Authority.

SECTION XV—Medical Inspection of Aliens.

This is not an approved port for the landing of aliens.

SECTION XVI—Food Inspection.

There were no consignments of foodstuffs for human consumption during the year.